



\_\_\_\_ iVIEW-760TPC

# USER'S MANUAL



## 7" CyPad Tablet PC

To assure the product to work in best status  
please read the users manual carefully before operation and keep it well for future use

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iVIEW's new 7-inch CyPad 760PTC Tablet PC is the next generation of mobile internet device, providing access to the web, customization through Android Apps, and viewing of multimedia content. Embedded with King Kong Apps Market with thousands of useful and fun apps you can easily access and download the apps that tap your need. You can access the information you need, such as news, weather, or local business info, enjoy your favorite movie clips, watch some YouTube videos, play games, or just kick back and listen to some music, work on the get-go, with Office productivity software. With built-in memory of 8GB, you may store plenty of pictures, movies, and documents. Expansion storage is available via Micro SD slot, up to 16GB. iVIEW- 760PTC is your all-in-one tablet that you can't live without.

#### **Notes:**

- \* This is a high-density electronic product; please do not dismantle it by yourself.
- \* Avoid strong beat and collision.
- \* Avoid using this product in the following environments: High and low temperature, humidity, dusty, with strong magnetic and long-term exposure to the sun.
- \* Wipe the product shell by using dry wet cotton cloth gently; the use of other chemical cleaning is prohibited. This product should keep away from water drop and water splash, so cups filled with liquids should not be placed near the product.
- \* Use the headset long time, high volume may cause permanent damage to hearing.
- \* Do not use headphones when going across a road, driving a motorcycle or bicycle, in order to avoid traffic accidents.
- \* Please use permitted battery, charger and accessories only, the use of any other type of product would be a breach of warranty regulations, and may be dangerous.
- \* Please deal with waste machinery and accessories according to local environmental regulations.
- \* If you have any questions in the process of using of the product, please contact the local dealer or contact Wiltronics customer service center directly.
- \* For the smeared memory loss that is caused by product damage, repair or other causes of product damage, repair, the company is not responsible for it, so please follow the user's guide and timely backup.

## Hardware Specifications

Processor	A10 high performance Cortex A8 processor dominant frequency 1.0GHZ 560MHzDSP Support hardware OpenGL 2.0 3D image acceleration	
Memory	512MB DDR3 high-speed buffer memory	
Storage	Inside 8GB Support External Micro SD card maximum memory 32GB	
Wireless	IEEE802.11b/g/n Wireless internet	
USB	USB2.0 OTG high speed interface	
video output	HDMI1.3 high definition video output interface	
Audio	3.5mm earphone interface High Q dimensional sound acoustics Built-in microphone Maximum output capacity of the earphone 40mW Frequency response range of the capacity 20Hz—20KHz Signal to noise ratio:L 90db above	
Screen	Size	7 inch capacitive multi touch TFT screen
	Resolution	WVGA 800*480
	Color	16,000,000 colors
	Operation	capacitive multi touch
	System	ANDROID 2.3
Others	Size	(Length×width×thickness )198×122×13mm
	Color	Pearl white
	Weight	300/400g
	Battery	Built-in polymer lithium battery 3000MAH
Accessories	5V 2A Adapter (DC V/A) User manual Warranty Card USB cable OTG cable	

**Start-up and shut-down:**

\* Startup: To press the power key and the system will enter the process of Start-up, as shown below:

Startup Logo, in the process of startup



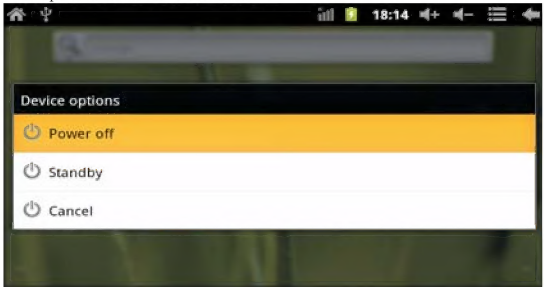
The system has been started and is entering the Android system:



Then the system enters the default home interface

\* Shutdown: Press the power key then pop-up options will be on the desktop, choose

the option of Power off as shown below

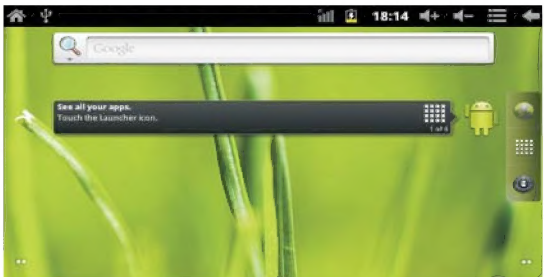


Click OK to shutdown.

\* Sleep: In the normal state operation of the machine, press the power button, enter a state of dormancy, at this time, the screen will be closed. Another short press on the power button will resume to normal mode. When CyPad is not in use you can start this function to reduce power consumption.

### Desktop:

After the normal startup of the system is completed, you can see the Android 2.3 desktop (below). The default desktop is consisted of quick search bar, status bar, and menu label icon.



The status bar is used to display the network status of current system, battery power, time and other information.

Quick search box is used by typing keywords to do the Internet search. The main menu tag is in the right middle side of the screen, click it and the default menu bar can be expanded.

### Buttons:

Keys used in Android systems process:

The volume keys: Volume +, Volume - in the taskbar can be used for Volume change

The power button: Press long time for switching machine. Press quickly to enter or leave the state of dormancy.

Menu key: Display the current form of the menu item.

Home key: Return or select the main interface.

Return key: Return to the last interface.

### Main menu operation

Press the main menu tag on the main menu, as shown below:



In the main menu, you can set the system, operate the existed application, install a new application, and start touch calibration, play music and video, browse webpage, play game and other operations.

### System settings:

Click on the main menu interface in the "Settings" icon, and then open the system settings interface, as shown below:



Select the relevant items to do corresponding operation, for example:

- \* Wireless & network:
- \* Sound & Display
- \* Date & Time
- \* The equipment and so on

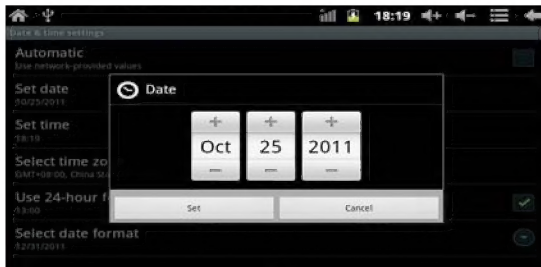
**\* Time / Date setting:**

In the interface of the setting, select "the time and date settings" to enter the date and time settings interface:

You can choose the automatic mode by using the network time.

You also can choose to set the date, select time zone, set time, select date format, set date and other information

For example, choose the set date, as shown below:





Choose +: It means increase of 1 unit,

Select -: It means it reduces 1 unit.

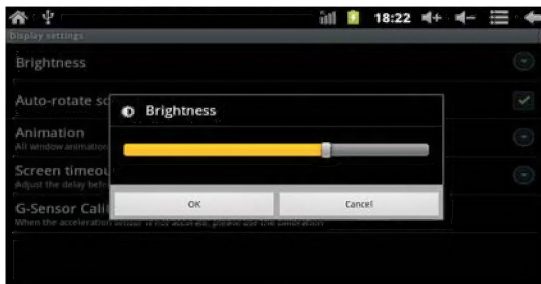
You can also choose the number to enter the input pattern. Directly input the number, and then select the button done, as shown below:



Select "done". If the input number is legitimate, then the operation is successful, and the system will use the new settings.

#### \* **Brightness:**

In the setting of the interface to select "display settings" into the display settings interface, roll drop-down lists to select "Brightness" as appeared in the following dialogue.

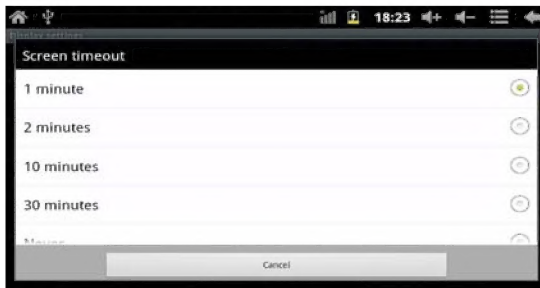


### \* Screen standby:

Screen standby: You can set the time for the screen standby function to occur. After it starts it will lock the screen the screen saver appears.

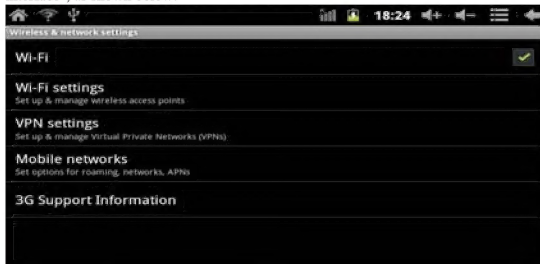
In the setting of the interface to select "display settings" into the display settings interface, roll drop-down lists to select "screen standby" as appeared in the following interface:

Note: During video playback, the screen standby function is automatically inhibited..

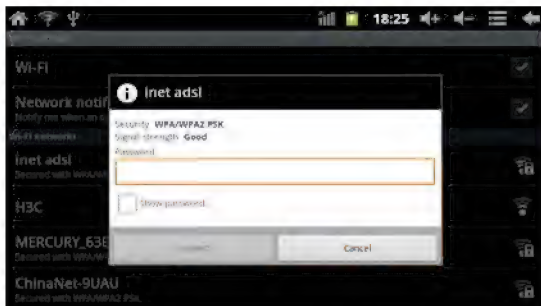
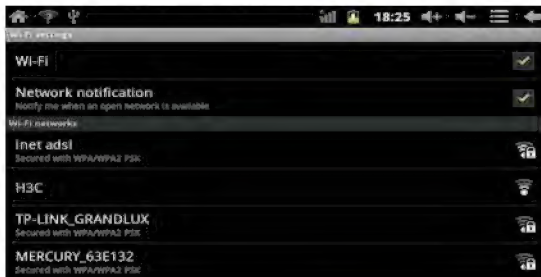


### \* Wireless & network:

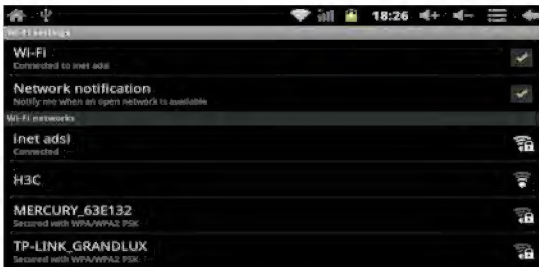
Click on the "Settings" icon in the main menu, click on the "wireless and network" into the "wireless and network" settings. Click on the "WIFI" column and WIFI function can be started at once. Click "WIFI setting" column can enter "WIFI setting interface", as shown below:



In the "WIFI" interface (Pictured above), by click on the WIFI column you can open and close the WIFI function. Click "network notification" to list the wireless router that is searched by CyPad. Click the searched wireless router and setup window will pop-up. Follow the prompts to complete the WIFI network links.



After you connected WI-FI as shown above, the following image will appear:



### \*HDMI

The product supports HDMI output.

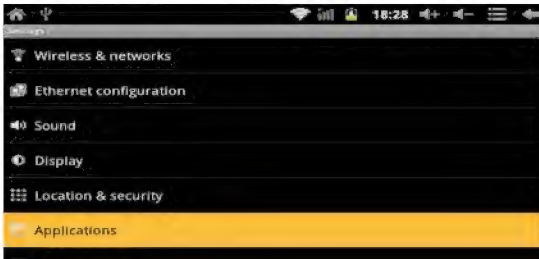
\* Use the HDMI cable to connect the Tablet PC and devices with HDMI input. About 5 seconds later, the system will output sound and image to HDMI output.

When using the HDMI output, LCD display content will scale the output to the external device at the same time.

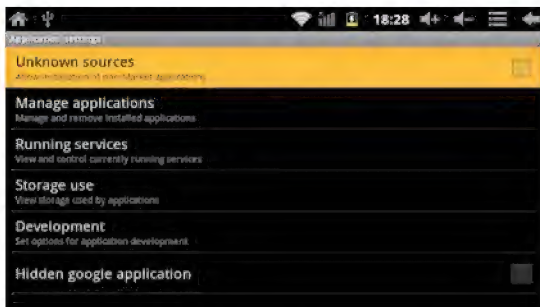
### Install, unload, run the application

\*Android installation: There are a variety of ways to install applications, for example, you can click on the Apk file directly and it will automatically be installed. In case that it is the third party programs installation the system may identify it as unsafe and will need the following procedures for installation with the assistance of the Appinstaller.

1. Enter the menu and select Settings - Application



2. Press “Unknown sources” and then “OK” the following image will appear



3. Copy the APK software program that will be installed to Micro SD card or NAND FLASH.

Select "App installer " icon in the main menu.



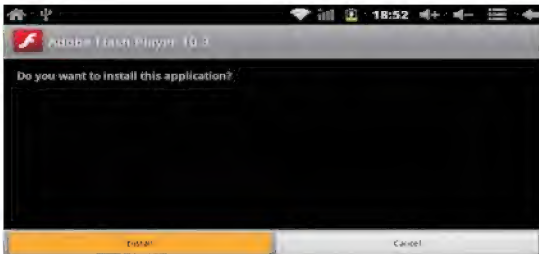
4.The first time to enter the program installation, the system defaults NAND FLASH as the search directory.



5. If your APK setup application is on Micro SD card. The system will automatically search the directory from Micro SD Card.



6. Install the searched application



The user can do on-line installation through “market”, or download and install by the computer, or through a built-in browser download and install online

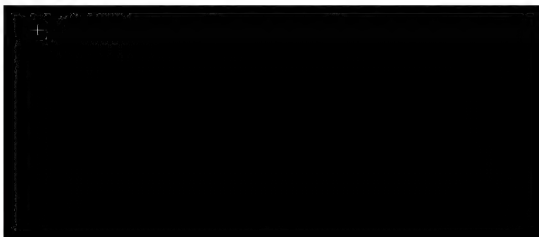
\*Uninstall the application: You can use the third party software management tools or use the built-in Android application management software.

Select "Settings" / "application" / "management application", and select the corresponding installed applications to check the program information, uninstall the program and other operations.

**Touch calibration - (Capacitive screen does not have this selection, resistive screen does)**

The user can select "touch calibration" in the main menu to enter the touch calibration procedure.

Follow the prompts to complete the calibration operation, if touch calibration is successful, the system will prompt and automatically exit touch calibration interface as shown below:



After the calibration is completed, you need to restart the CyPad

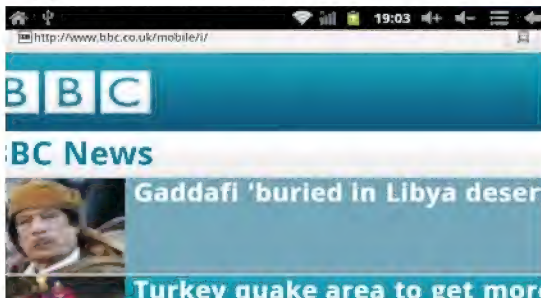
### Network:

Webpage browsing:

When the network is connected, open the webpage browser and enter the URL, you can browse webpage; or go through the main desktop search bar to input the website and open the webpage



Webpage can be free scaled by the scaling controller, as shown below:



Online video:

Users can use the “market” or other ways to download online video player software,

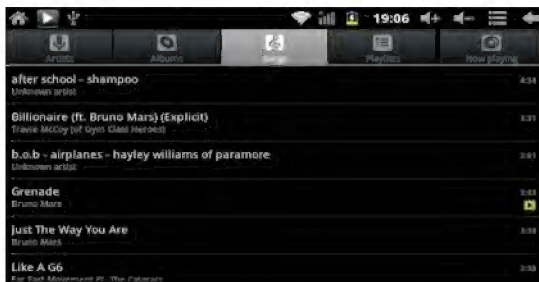


online TV player software, online music software, and then install in the machine. To open the installed software, you can watch online video or online TV, and listen to online radio.

Users can also download other third party network application software, including the webpage browsing, video player, website client, instant messaging and other software.

### Music playback:

Click on the "music" icon in the main menu, and then enter the music player interface. The default list system in the user data area for all audio files is shown as below:



You can use synchronous USB to input audio file, or by inserting a Micro SD card with audio file to input audio files. You can also use the network to download the audio file.

Select the corresponding tag, and check the interface as "artists", "album", and "song" and so on to play the song.

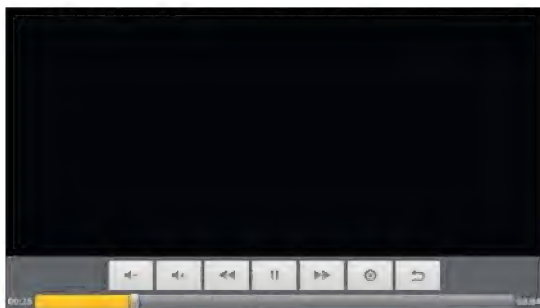


### Video playback:

Click on the "Video player" in the main menu, to enter the "Super-HD player" main interface. It lists all video files and image files as shown below:



Select the video file and enter the video playing interface, as shown below. Select "play", "stop", "fast forward", "rewind", "progress" and other control keys to control the playback schedule.

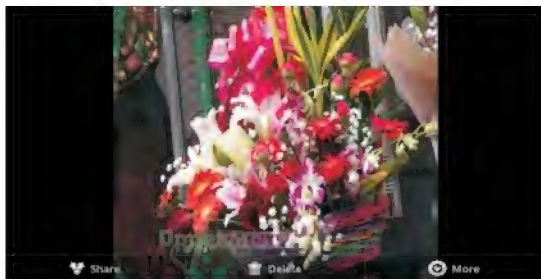


### Photo browse:

Click on the main menu "Gallery" to enter the "Gallery" interface. It lists all the picture files and video files as shown below:



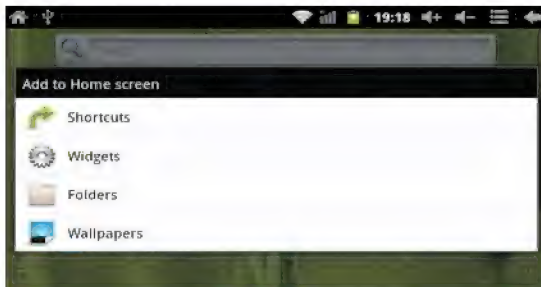
Select a picture file; enter the picture play interface, as shown below. Select "zoom", "narrow" "set" and "delete" operation.



### Wallpaper:

The system supports static wallpaper, and 3D wallpaper.

In the desktop interface, press down the Menu key for pop-up menu options, select "wallpaper" and "choose the wallpaper source" selection box:



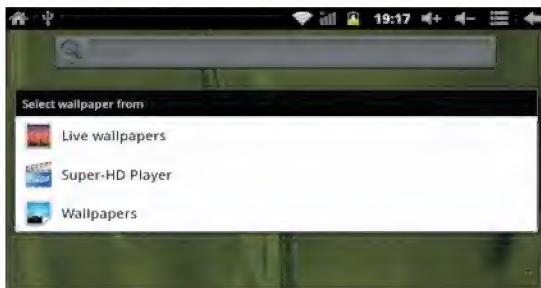
There are the following options:

Select "wallpaper" to customize wallpaper.

Select the "dynamic wallpaper" to use the system-supplied 3D wallpaper.

Select the "Gallery" to choose a picture supplied by the system as the static wallpaper.

Or press on the screen and dialog box for the following to pop:



Into the above dialog box, click on the "wallpaper" set,

The following options will display:

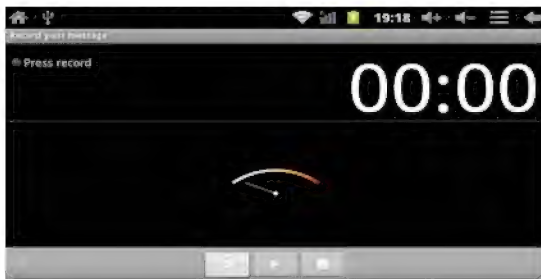
Select "wallpaper" to customize wallpaper.

Select the "dynamic wallpaper" to use the system-supplied 3D wallpaper.

Select the "Gallery" to choose a picture supplied by the system as the static wallpaper.

## Record

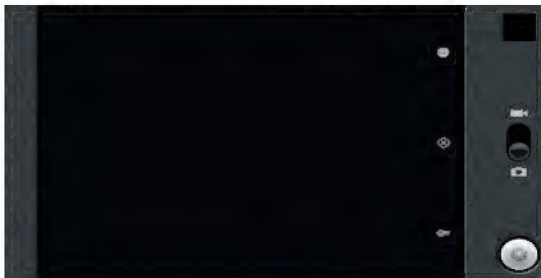
Click on the "sound recorder" icon in the main menu and enter the " sound recorder" main interface as shown below:



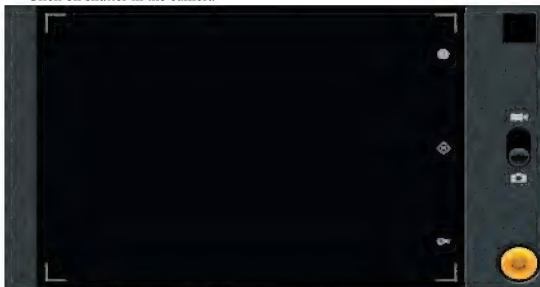
Select the "recording" button to record and after recording is completed press "stop" button. At this time you can select the "play" button to play the recorded sound. Select "Use this recording" button to save the recording, so that you can find the corresponding audio files in "NAND"; if you do not need to save, you can select the "give up" button.

## Photograph:

Click on the " camera " icon in the main menu and enter the "camera" main interface as shown below:

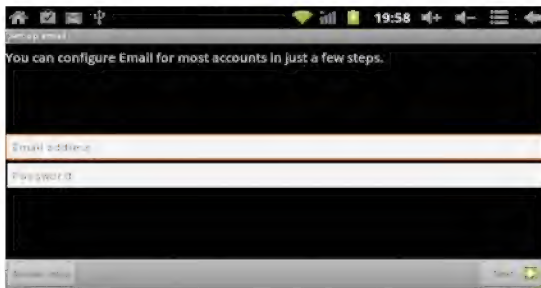


Click on shutter in the camera



### E-mail:

Click on the "e-mail" icon in the main menu to enter email client. Allocation of account information will be required the first time. As shown below:



Email requires network support. Make sure that network link is normal.

Here we take whhpwjh@126.com as an example:

In the email address bar, enter your valid email address: whhpwjh@126.com

In the password field to enter your valid password: \* \* \* \* \*

Then you can choose the "next", account type selection interface will appear as shown below:



Choose POP3 account. And the receiving service settings will appear as shown below:



Please according to each email provider's information to set different parameter, such as:

The POP3 server: Default is "126.com", and should be modified as "pop.126.com"

The port number is "110"

Then select the "next ", you will enter the "inspection acceptance server settings", if set up correctly, there will be a "foreign server settings" interface as follows:

Outgoing server settings

SMTP server

smtp.126.com

Port

25

Security type

None

☒ Require sign-in.

Username

janryluo

Password

.....

Next

Correct the SMIP server "126.com" as "smtp.126.com"

Modify the port number "587" to "25"

Drag the scroll bar, select the "next", and enter the "check out into the server settings" interface. If set up correctly, you will enter the following interface:

Account options

Inbox checking frequency

Every 15 minutes

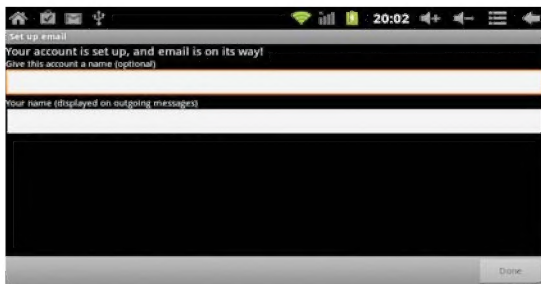
☐ Send email from this account by default.

☒ Notify me when email arrives.

Next

Select the "next ", you will enter the account information custom interface:





In the column "name", input the name you want to display in the outgoing message, and then click "finish" button, you can enter the mail interface. It will load the mail automatically;

Select one of the column to be viewed in the message. You can do "Reply", "delete", "more reply" and other operations at the view bar.

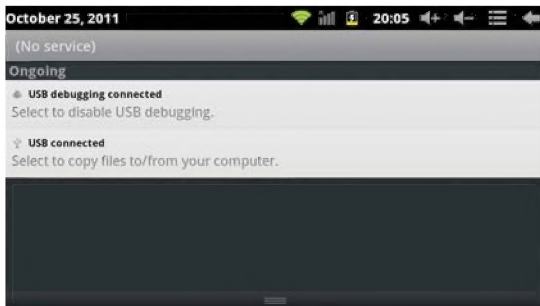


### External device:

\* USB connection

Using USB to connect the CyPad and PC, the default connection mode is a

synchronous mode. You can drag the status bar to drop, appeared as the following interface:



"USB connected": It means that the external memory (SD) loading is completed, and you can see the corresponding letter in the PC terminal.

#### \* **OTG use**

CyPad supports FAT32 format mobile devices such as U disk and mobile hard disk.

The plug-and-play connection method:

Use the OTG wire to connect the Tablet PC USB OTG and the external equipment.

#### \* **Keyboard and mouse**

CyPad supports plug and play USB mouse and keyboard device.

## **Treatment for common problems:**

1: What is an Android?

Answer: Android is an operating system name that Google announced on November 5, 2007 and it is based on the open source operating system of Linux platform.

2: What is a APK?

Answer: APK is Android Package acronym, Android installation package.

3: How to get APK?

Answer: You can download and install it by PC terminal online, you can also download and install it by "Android market" online too.

4: What is the version of Tablet PC operating system?

Answer: CyPad adopts Android 2.3, 3D built-in hardware acceleration, and able to run most Android applications.

5: Can CyPad be charged by USB?

Answer: Yes, we recommend the use of DC. 5V adapter to charge.

The picture is for reference only, product appearance, function, referring to the actual product, the product rule and design are subject to change without notice.

## **Features:**

- Screen: 7" Capacitive Touch Screen
- Processor: 1 GHz
- OS: Android 2.3
- RAM: 512M DDR3
- Memory: 8GB
- Support Flash 10.3
- Support Skype Video Call
- Support 2160P full HD video
- Support HDMI Output
- Wireless Connection: WIFI 802.11b/g
- Support 3G Module USB Dongle
- Support G-SENSOR
- Support Camera 0.3MP
- Mini USB port / Micro SD Card (Max: 32GB)
- Audio Output: Stereo Speaker (8Ω1.0w) / 3.5MM Stereo Headphone Jack
- King Kong Apps Market, Internet Browser, Office, Calendar, Calculator, E-mail
- Picture Viewing, Music / Video Playback, Games
- Battery: Built in 3000mAh/3.7V